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FACSIMILE COVER SHEET

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NAME OF INVENTOR(S): Demmer	RECEIPT DATE & SERIAL NO.: Serial No.: 10/004,699 Filing Date: 12/4/2001
TITLE OF INVENTION: IMAGE SCALING AND SAMPLE RATE CONVERSION BY INTERPOLATION WITH NON-LINEAR POSITIONING VECTOR	
TI FILE NO.: TI-29005	DEPOSIT ACCT. NO.: 20-0668
FAXED: 05/09/2005 DUE: 05/07/2005 ATTY/SECY: WDS/nc	

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Texas Instruments Incorporated  
PO Box 655474, M/S 3999  
Dallas, TX 75265

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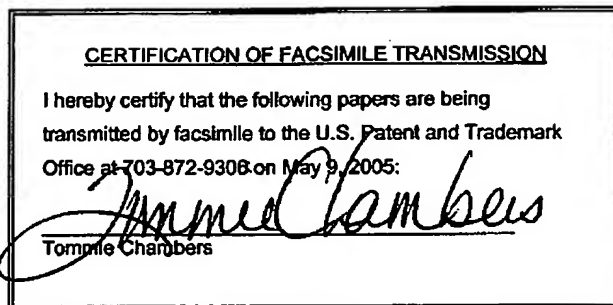
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Demmer  
Serial No: 10/004,699  
Filed: 12/4/2001  
For: IMAGE SCALING AND SAMPLE RATE CONVERSION BY  
INTERPOLATION WITH NON-LINEAR POSITIONING VECTOR

Docket No: TI-29005  
Examiner: Kostak, Victor R.  
Art Unit: 2614

**TRANSMITTAL LETTER**

Assistant Commissioner For Patents  
Washington, DC 20231



Dear Sir:

Enclosed is a Notice of Appeal. Applicants have filed this Notice of Appeal in order for the Examiner to review the Response filed on April 18, 2005. Applicants believe that the application is in condition for allowance. However, Applicants respectfully request the Examiner to provide a positive indication of allowability of the instant application.

The Commissioner is authorized to charge any fees required to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,

*W. Daniel Swayze, Jr.*  
W. Daniel Swayze, Jr.  
Attorney for Applicants  
Reg. No. 34,478

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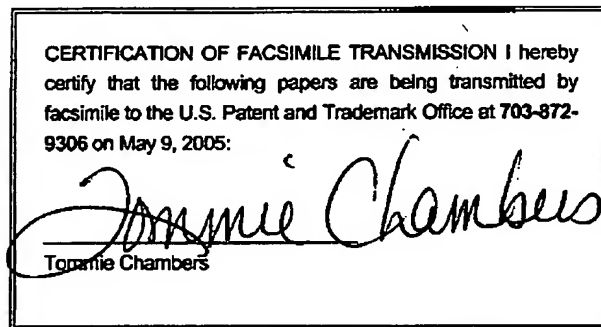
MAY 09 2005

Applicant: Demmer, et al. Docket No: TI-29005  
Serial No: 10/004,699 Examiner: Kostak, Victor R.  
Filed: 12/4/2001 Art Unit: 2614  
For: IMAGE SCALING AND SAMPLE RATE CONVERSION BY INTERPOLATION WITH  
NON-LINEAR POSITIONING VECTOR

**NOTICE OF APPEAL FROM THE PRIMARY EXAMINER  
TO THE BOARD OF APPEALS**

Assistant Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:



Applicant hereby appeals to the Board of Appeals from the decision mailed February 7, 2005, of the Primary Examiner finally rejecting Claims 1-7 and 17-22.

The item(s) checked below are appropriate:

1. ☐ An extension of time to respond to the final rejection  
☐ was granted on \_\_\_\_\_.  
☐ is requested for \_\_\_\_ month.
2. ☒ A timely response to the final rejection has been filed, as provided in 841 O.G. 1411.
3. ☒ Fee \$500.00:  
☐ Not required (Fee paid in prior appeal)  
☒ The Commissioner of Patents is hereby authorized to charge any fees which may be required or credit any overpayment to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.  
**This form is submitted in duplicate.**

05/12/2005 KBETEMAI 00000044 200668 10004699

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